

THE COMPLETE COURSE IN RISK MANAGEMENT



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TRAINING CENTER



Introduction

The Complete Course in Risk Management Training Course gives professionals the full set of skills they need to identify, assess, treat, and monitor risk across an organisation. Risk now reaches every function, from finance and operations to projects, suppliers, and information systems. This course builds a complete picture of enterprise risk management, moving from core principles to advanced quantitative techniques. Furthermore, it connects risk work to strategy, governance, and decision-making, so risk becomes a source of insight rather than a paperwork exercise. Participants learn how to build risk registers, set appetite, run scenario analysis, and report risk clearly to boards and executives.

The Complete Course in Risk Management Course Objectives

- Explain the core concepts, terminology, and benefits of enterprise risk management.
- Apply the ISO 31000 risk management framework to real organisational contexts.
- Align risk management practice with the COSO ERM framework and its components.
- Identify, describe, and categorise strategic, operational, financial, and compliance risks.
- Conduct risk assessment using likelihood, impact, and risk matrices.
- Build, maintain, and prioritise a corporate risk register.
- Define risk appetite, tolerance, and key risk indicators for the organisation.
- Select appropriate risk treatment options, including avoid, reduce, transfer, and accept.
- Use qualitative and quantitative techniques such as scenario analysis, Monte Carlo simulation, and bow-tie analysis.
- Design risk reporting, monitoring, and assurance processes for boards and committees.

Course Methodology

- Interactive lectures with cross-industry risk case studies.

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- Group workshops on risk registers, risk matrices, and appetite statements.
- Hands-on practice with scenario analysis and Monte Carlo simulation.
- Simulated risk committee meetings with role-played decisions.
- Self-assessment tools, templates, and facilitator feedback on live risk challenges.

Who Should Take This Course

- Risk managers, risk officers, and enterprise risk analysts.
- Internal auditors and compliance professionals.
- Finance managers, controllers, and treasury staff.
- Project managers and operations leaders.
- Governance and board support officers.
- Consultants and specialists building risk frameworks.

The Complete Course in Risk Management Course Outlines

Day 1: Foundations of Risk Management

- Core risk concepts, definitions, and risk terminology.
- The ISO 31000 principles, framework, and process.
- The COSO ERM framework and its five components.
- Risk governance, roles, and the three lines model.
- Risk culture, behaviour, and risk communication.
- Enterprise risk management versus silo-based risk handling.
- Case study: lessons from a major organisational risk failure.





Day 2: Risk Identification and Assessment

- Risk identification techniques: brainstorming, interviews, and checklists.
- Process mapping, SWOT analysis, and PESTLE analysis.
- Classifying strategic, operational, financial, and compliance risks.
- Likelihood and impact scales and risk criteria.
- Building and using a 5x5 risk matrix.
- Inherent risk versus residual risk assessment.
- Workshop: constructing a risk register for a sample organisation.

Day 3: Risk Appetite, Treatment, and Control

- Defining risk appetite, tolerance, and risk capacity.
- Writing a clear risk appetite statement.
- Risk treatment options: avoid, reduce, transfer, and accept.
- Designing internal controls and control testing.
- Key risk indicators (KRIs) and early warning signals.
- Insurance, contractual transfer, and hedging basics.
- Documenting treatment plans with owners and deadlines.

Day 4: Quantitative Techniques and Advanced Analysis

- Qualitative versus quantitative risk analysis.
- Scenario analysis and stress testing methods.
- Monte Carlo simulation for risk modelling.
- Bow-tie analysis for causal risk mapping.
- Fault tree and event tree analysis.

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- Risk aggregation and correlation across the portfolio.
- Workshop: running a Monte Carlo simulation and interpreting results.

Day 5: Monitoring, Reporting, and Risk Maturity

- Designing risk monitoring and review cycles.
- Risk dashboards, heat maps, and management reporting.
- Reporting risk to boards and audit committees.
- Risk-based internal audit and assurance mapping.
- Crisis management, business continuity, and incident response.
- Risk maturity models and continuous improvement roadmaps.
- Course review, assessment, and action planning.

Conclusion

By successfully completing The Complete Course in Risk Management, participants will gain a comprehensive understanding of enterprise risk management, from ISO 31000 and COSO ERM principles to practical assessment, treatment, and reporting techniques. They will also acquire the analytical skills to quantify risk, set appetite, and build robust registers and dashboards. In addition, the course prepares them to advise leadership with confidence. Gentex Training Center delivers this programme with a strong focus on applied practice and measurable risk improvement.

FAQs for The Complete Course in Risk Management course





Q1 What is the "Complete Course in Risk Management" course about?

It is a five-day programme covering the full risk management cycle. It explains how organisations identify, assess, treat, monitor, and report risk, and it links risk practice to strategy, governance, and daily decision-making across every business function.

Q2 What are the key benefits of the "Complete Course in Risk Management" course?

Participants build a structured, organisation-wide approach to risk instead of handling threats in isolation. The course improves decision quality, strengthens resilience against disruption, supports regulatory and audit expectations, and gives leaders clearer information for setting priorities and protecting value.

Q3 What skills will I gain from the "Complete Course in Risk Management" course?

Participants gain enterprise risk identification and assessment, risk treatment and internal control design, quantitative risk analysis and scenario modelling, and risk reporting, monitoring, and assurance. These four skills together cover the complete risk management cycle.



Q4 What tools, methods, or standards are covered in the "Complete Course in Risk Management" course?

The course covers the ISO 31000 framework, the COSO ERM framework, risk registers, 5x5 risk matrices, risk appetite statements, key risk indicators, bow-tie analysis, scenario analysis, stress testing, Monte Carlo simulation, heat maps, and risk maturity models, with hands-on practice on each.

Q5 How is the "Complete Course in Risk Management" course applied in real-world practice?

Participants apply the methods in their own organisations. They build or refine risk registers, run risk workshops, define appetite and indicators, prepare board-level risk reports, and support business continuity planning. Many leave with a risk improvement roadmap ready to implement.